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AMENDMENT TRANSMITTAL LETTER  Application No. Filing Date Examiner						Docket No. SMQ-114
Application No.		Filing Date			xaminer	Art Unit
09/722923-Conf. #4941		November 27, 2000		M. 、	J. Ludwig	2178
Applicant(s): Terence LEONG et al.						
Invention: METHOD, SYSTEM, PROGRAM, AND COMPUTER READABLE MEDIUM FOR PROVIDING A DATABASE FOR OBJECT ORIENTED OBJECTS						
TO THE COMMISSIONER FOR PATENTS						
Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.						
The lee has been	Calculated and		S AS AMENI			7
	Claims	Highest		<i></i>		
	Remaining After Amendment	Number Previously Paid	Number Extra Claims Present	Rate		
Total Claims	59	- 59 =		X		
Independent Claims	10	- 7 =	3	x 2	00.00	600.00
Multiple Depend	ent Claims (che	eck if applicabl	e)			
Other fee (please specify):						
TOTAL ADDITI	ONAL FEE FO	OR THIS AME	NDMENT:			600.00
x Large Entity Small Entity						
No additional fee is required for this amendment.						
X Please charge Deposit Account No. <u>12-0080</u> in the amount of \$ 600.00 .  A duplicate copy of this sheet is enclosed.						
A check in th	ne amount of \$		to cover	the filing fe	e is enclosed	d.
A check in the amount of \$ to cover the filing fee is enclosed.  Payment by credit card. Form PTO-2038 is attached.						
The Director is hereby authorized to charge and credit Deposit Account No12-0080 as described below. A duplicate copy of this sheet is enclosed.						
x Credit any overpayment.						
x charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.						
1 m	luno	•		Date	ed: Ju	ly 19, 2005
Vincent P. Loccisano Attorney Reg. No.: 55,397						
LAHIVE & COCKFIELD, LLP						
28 State Street Boston, Massachusetts 02109						
(617) 227-7400						
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 553865373 US, in an envelope addressed to: MS AF, Commissioner for Patente P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.						
Dated: July 19, 2005	Signature	(m)	anc	(Vince	ent P. Loccisano)	)

PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 09/722923-Conf. #4941 ees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** November 27, 2000 FEE TRANSMIT Filing Date Terence LEONG First Named Inventor For FY 2005 **Examiner Name** M. J. Ludwig Applicant claims small entity status. See 37 CFR 1.27 2178 Art Unit SMQ-114 **TOTAL AMOUNT OF PAYMENT** 600.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Lahive & Cockfield, LLP x Deposit Account Deposit Account Number: 12-0080 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x | Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 200 100 300 150 160 80 Plant 300 150 500 250 600 300 Reissue 0 n Provisional 200 100 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 100 Each independent claim over 3 (including Reissues) 200 Multiple dependent claims 360 180 **Total Claims Extra Claims** Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) Indep. Claims Fee Paid (\$) Extra Claims Fee (\$) 3 200.00 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) **Total Sheets** Extra Sheets - 100 = /50 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): SUBMITTED BY Registration No. 55.397 Telephone (617) 227-7400 Signature (Attorney/Agent)

I hereby certify that this corres	pondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 553865373 US,
	MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown
below.	(m France)

Dated: July 19, 2005

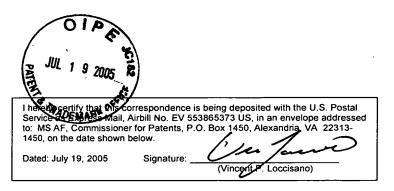
Name (Print/Type)

Signature:

Vincent P. Loccisano

(Vincent P. Loccisano)

July 19, 2005



Docket No.: SMQ-114

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Terence Leong et al.

Application No.: 09/722923

Filed: November 27, 2000

For: METHOD, SYSTEM, PROGRAM, AND

COMPUTER READABLE MEDIUM FOR PROVIDING A DATABASE FOR OBJECT

**ORIENTED OBJECTS** 

Art Unit: 2178

Examiner: M. J. Ludwig

Confirmation No.: 4941

AMENDMENT IN RESPONSE TO FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated April 19, 2005 (Paper No. 2005), finally rejecting claims 1-10, 13-27, 30-44 and 47-59 and objecting to claims 11, 12, 28, 29, 45 and 46, and preliminary to further examination in accordance with the Request for Continued Examination filed herewith, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.

07/22/2005 MBIZUNES 00000002 120080 09722923 600.00 DA 01 FC:1201